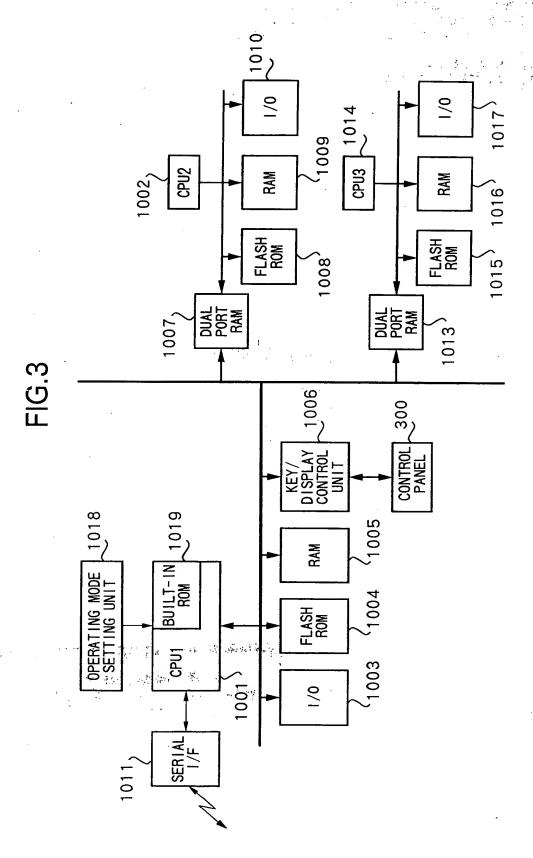


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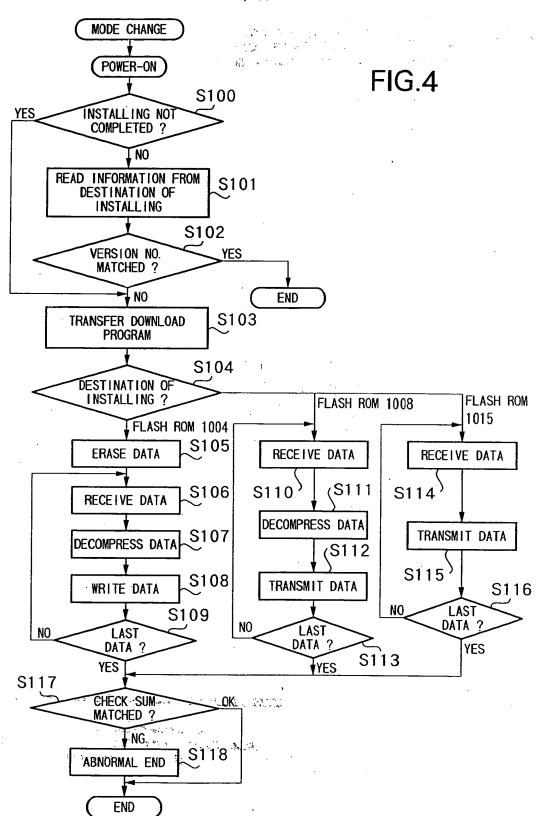
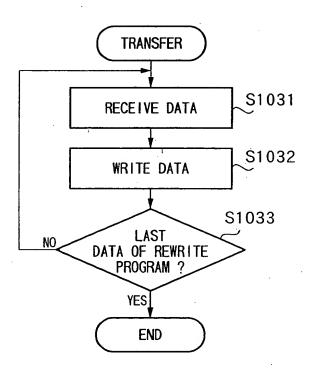


FIG.5



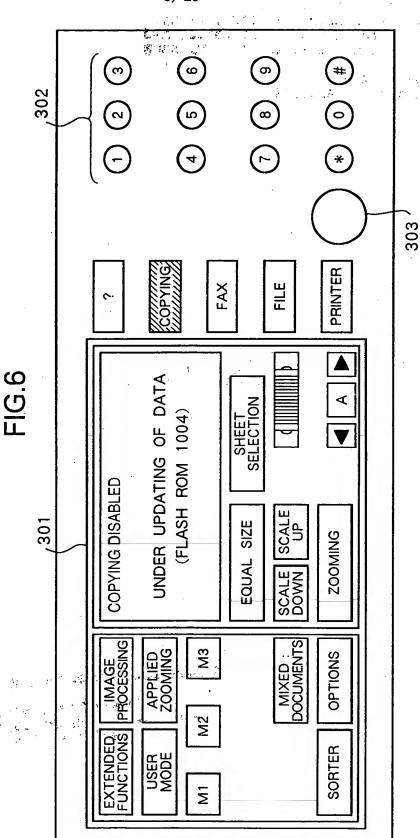


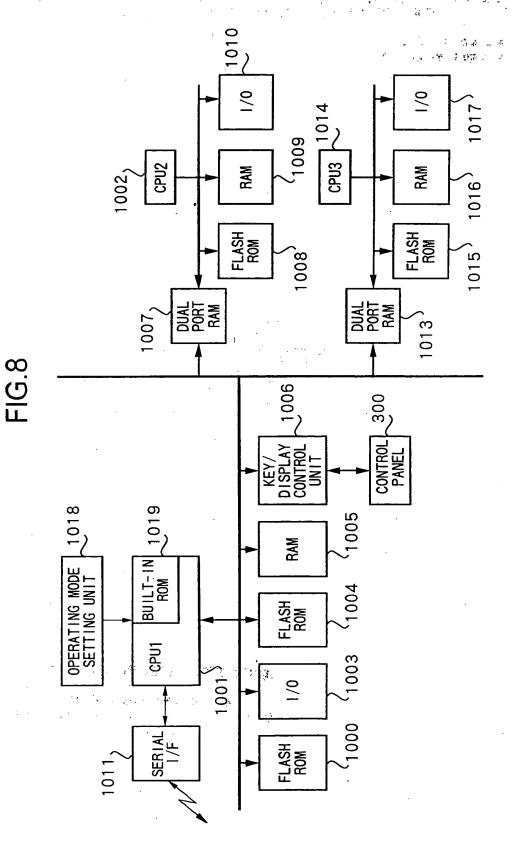
FIG.7A

н′ 000000	NORMAL INTERRUPT VECTOR
	EXTERNAL ROM (FLASH ROM)
	EXTERNAL ADDRESS SPACE
	EXTERNAL RAM
H'FFEC00 H'FFFC00	EXTERNAL ADDRESS SPACE
	BUILT-IN RAM
	EXTERNAL ADDRESS SPACE

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FIG.7B

H′ 000000	DOWNLOAD/ TRANSFER INTERRUPT VECTOR
H′ 010000	BUILT-IN ROM EXTERNAL ROM (FLASH ROM)
	EXTERNAL ADDRESS SPACE
	EXTERNAL RAM
H' FFEC00	EXTERNAL ADDRESS SPACE
H'FFFC00	BUILT-IN RAM
	EXTERNAL ADDRESS SPACE



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FIG.10

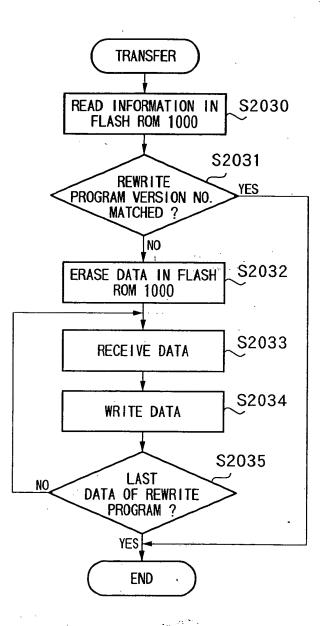


FIG.11A

H′000000	
	NORMAL I NTERRUPT VECTOR
	EXTERNAL ROM 1004 (FLASH ROM)
	EXTERNAL ADDRESS SPACE
	EXTERNAL RAM
	EXTERNAL ADDRESS SPACE
	EXTERNAL FLASH ROM 1000
H'FFEC00 H'FFFC00	EXTERNAL ADDRESS SPACE
	BUILT-IN RAM
	EXTERNAL ADDRESS SPACE

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FIG.11B

H'000000	DOWNLOAD/ TRANSFER INTERRUPT VECTOR
H′010000	BUILT-IN ROM
	EXTERNAL ROM 1004 (FLASH ROM)
	EXTERNAL ADDRESS SPACE
	EXTERNAL RAM
	EXTERNAL ADDRESS SPACE
	EXTERNAL FLASH ROM 1000
H'FFEC00	EXTERNAL ADDRESS SPACE
H'FFFC00	BUILT-IN RAM
	EXTERNAL ADDRESS SPACE

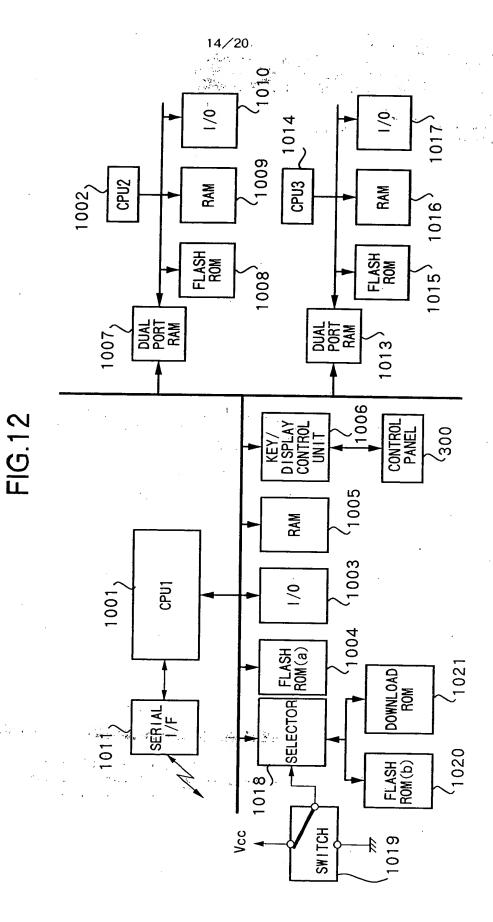


FIG.13

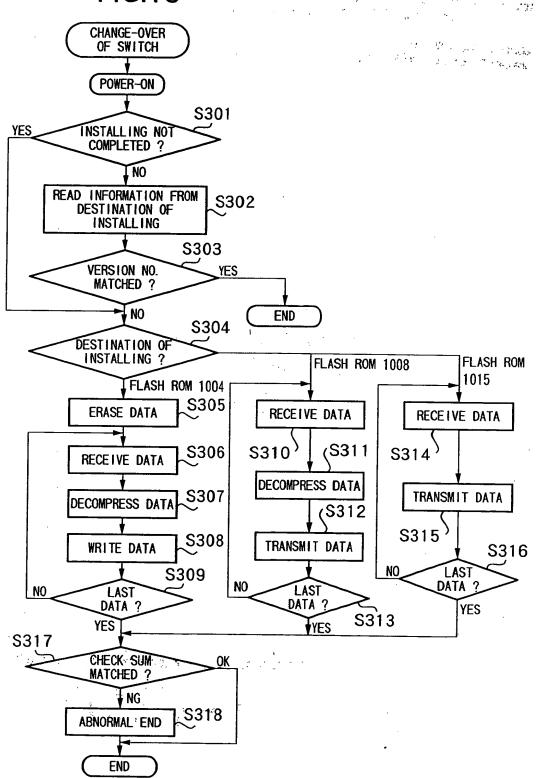


FIG.14A

NORMAL INTERRUPT VECTOR EXTERNAL ROM (FLASH ROM (b)) EXTERNAL ROM (FLASH ROM (a)) EXTERNAL ADDRESS SPACE EXTERNAL RAM EXTERNAL ADDRESS SPACE H'FFECOO
VECTOR EXTERNAL ROM (FLASH ROM (b)) EXTERNAL ROM (FLASH ROM (a)) EXTERNAL ADDRESS SPACE EXTERNAL RAM EXTERNAL ADDRESS SPACE
EXTERNAL ROM (FLASH ROM (b)) EXTERNAL ROM (FLASH ROM (a)) EXTERNAL ADDRESS SPACE EXTERNAL RAM EXTERNAL ADDRESS SPACE
(FLASH ROM (b)) EXTERNAL ROM (FLASH ROM (a)) EXTERNAL ADDRESS SPACE EXTERNAL RAM EXTERNAL ADDRESS SPACE
(FLASH ROM (a)) EXTERNAL ADDRESS SPACE EXTERNAL RAM EXTERNAL ADDRESS SPACE
EXTERNAL RAM EXTERNAL ADDRESS SPACE
EXTERNAL ADDRESS SPACE
· ·
BUILT-IN RAM
EXTERNAL ADDRESS SPACE

FIG.14B

H'000000	
000000	DOWNLOAD Interrupt Vector
H′ 010000	EXTERNAL DOWNLOAD ROM
	EXTERNAL ROM (FLASH ROM(a))
	EXTERNAL ADDRESS SPACE
	EXTERNAL RAM
H'FFEC00	EXTERNAL ADDRESS SPACE
H'FFFC00	BUILT-IN RAM
11111000	EXTERNAL ADDRESS SPACE

FIG.15

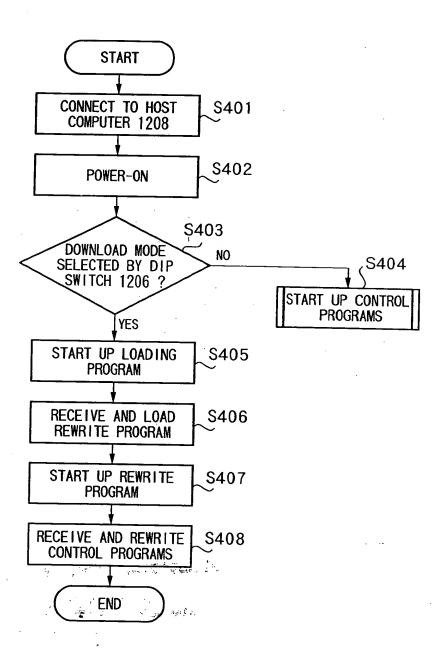


FIG.16

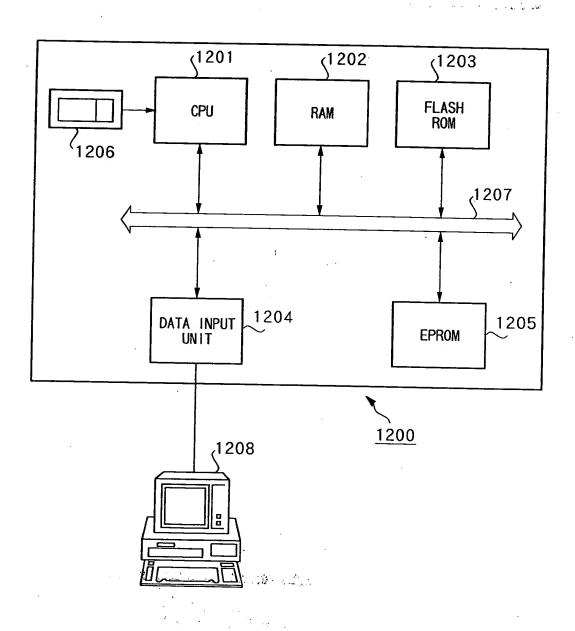


FIG.17

